

16519 U.S. PTO
09/30/03

REQUEST FOR FILING AN ORIGINAL UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

Attorney Docket No.: 57941.000013
Client Reference No.: RA264

Inventor(s): Jared LeVan Zerbe, Grace Tsang, Mark Horowitz,
Bruno Werner Garlepp, and Carl William Werner

Title: TECHNIQUE FOR RECEIVING DIFFERENTIAL MULTI-PAM SIGNALS

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a request for filing an original utility patent application under 37 CFR 1.53(b).

- [X] 84 pages of specification, claims, and abstract are attached.
- [X] 30 sheets of drawings are attached.
- [X] An unexecuted Combined Declaration and Power of Attorney Document is attached.
- [] An Assignment Document along with an Assignment Recordation Form Cover Sheet are attached.
- [] A Certified Copy of _____ is attached.
- [] A Preliminary Amendment is attached.
- [] An Information Disclosure Statement, Form PTO-1449, and references are attached.
- [] A Request and Certification under 35 U.S.C. § 122(b)(2) is attached.
- [] This Original Utility Patent Application is entitled to Small Entity Status.

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[X] The filing fee is calculated below on the basis of the claims existing in this application, as amended in any accompanying preliminary amendment (if applicable):

	# of Claims		Extra Claims	Rate	Fee
Total Claims	55	Minus 20	35	x \$18.00	\$ 630.00
Independent Claims	9	Minus 3	6	x \$84.00	\$ 504.00
Basic Application Fee					\$ 750.00
If multiple dependent claims are present, add \$280.00					\$.00
Subtotal					\$ 1884.00
Subtract ½ if Small Entity					\$.00
Total Application Fee					\$ 1884.00
Assignment Recordation Fee					\$.00
TOTAL FEE DUE					\$ 1884.00

- [] Please charge Deposit Account No. 50-0206 in the amount of \$.00 for the above-indicated fees. A duplicate copy of this transmittal is submitted herewith.
- [] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 associated with the filing of this application, or credit any overpayment, to Deposit Account No. 50-0206. A duplicate copy of this transmittal is submitted herewith.
- [] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 and 1.17 which are required during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-206. This authorization does not include any issue fees under 37 CFR 1.18. A duplicate copy of this transmittal is submitted herewith.

[X] Address all future communications to:

Thomas E. Anderson
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1900 K Street, N.W.
Washington, D.C. 20006-1109
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[X] A return receipt postcard is submitted herewith.

[] Also attached:

Respectfully submitted,

Hunton & Williams LLP

By. 

Thomas E. Anderson
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TEA/vrp

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Date: September 30, 2003